PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE eduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/937.182 Filing Date TRANSMITTAL January 18, 2002 First Named Inventor **FORM** Pier Giusepe Pelicci Art Unit Examiner Name (to be used for all correspondence after initial filing) Attorney Docket Number 0380-P02669US0 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC 1 Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Copy of Not. of Defective Resp. Request for Refund Express Abandonment Request Copy of Withdrawal of Previously Sent Notice 3 Sheets of Sub of Seq. Listing CD, Number of CD(s) Information Disclosure Statement 3 Sheets of Seq. Listing Computer Disk Landscape Table on CD Certified Copy of Priority Remarks Document(s) In the event the that a fee is required in connection with this submission and not enclosed, Reply to Missing Parts/ the Commissioner is authorized to charge such fee to the account of the undersigned attorneys, Incomplete Application Account No. 04-1406. A duplicate copy of this sheet is enclosed. Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name DANN, DORFMAN, HERRELL AND SKILLMAN - Cusotmer No. 000110 Signature Printed name Kathleen D. Rigaut, Ph.D., J.D. Reg. No. Date 43,047 February 9, 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date February 9, 2006 Jane C. Bogan Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

09/937,182

Pier Giuseppe Pelicci

Mewburn

INTERNATIONAL APPLICATION NO.

PCT/GB00/01079

PC1/GB00/

I.A. FILING DATE

PRIORITY DATE

03/22/2000

03/22/1999

CONFIRMATION NO. 6367 371 FORMALITIES LETTER

OC000000017805876

000110 DANN, DORFMAN, HERRELL & SKILLMAN 1601 MARKET STREET SUITE 2400 PHILADELPHIA, PA 19103-2307

Date Mailed: 01/09/2006

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 09/21/2001
- Copy of the International Search Report filed on 09/21/2001
- Copy of IPE Report filed on 09/21/2001
- Preliminary Amendments filed on 09/21/2001
- Biochemical Sequence Diskette filed on 01/07/2006
- Oath or Declaration filed on 01/18/2002
- Biochemical Sequence Listing filed on 01/07/2006
- Request for Immediate Examination filed on 09/21/2001
- Copy of references cited in ISR filed on 09/21/2001
- U.S. Basic National Fees filed on 09/21/2001

Applicant's response filed 01/07/2006 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 10/29/2001 have not been completed.

- The paper or compact disc copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Applicant must provide a substitute paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application OR a substitute computer readable form (CRF) copy of the "Sequence Listing". These two items must be the same. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of
 the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as
 indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a

substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

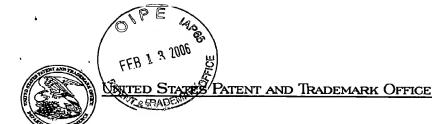
DONNA S GREENE

Telephone: (703) 308-9140 EXT 222

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/937,182	PCT/GB00/01079	Mewburn

FORM PCT/DO/EO/916 (371 Formalities Notice)



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U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

09/937,182

1601 MARKET STREET

PHILADELPHIA, PA 19103-2307

DANN, DORFMAN, HERRELL & SKILLMAN

000110

SUITE 2400

Pier Giuseppe Pelicci

Mewburn

INTERNATIONAL APPLICATION NO.

PCT/GB00/01079 I.A. FILING DATE

PRIORITY DATE

03/22/2000

03/22/1999

CONFIRMATION NO. 6367 371 WITHDRAWAL NOTICE

OC000000017805873

Date Mailed: 01/09/2006

WITHDRAWAL OF PREVIOUSLY SENT NOTICE

The Notice mailed on 02/14/2002 was sent in error and is hereby withdrawn. A corrected Notice is enclosed. The time period for reply runs from the mail date of the enclosed Notice. We apologize for any inconvenience this caused.

DONNA S GREENE

Telephone: (703) 308-9140 EXT 222

PART 1 - ATTORNEY/APPLICANT COPY